

AMENDMENT TO THE TITLE

Please amend the title to read:

--CONFIGURABLE POWER SUPPLY SYSTEM FOR MACHINE COMPONENTS--.

AMENDMENT(S) TO THE SPECIFICATION

Please replace the paragraph beginning at page 6, line 4, with the following rewritten paragraph:

To allow the option of interchangeably configuring a DC/DC converter with another DC/DC converter in series or in parallel, it is preferable that a switching module in the form of a pair of switches 26 are associated with each DC/DC converter of the component power supply converter system 20. The switches 26 direct DC voltage to output terminals 28 of the DC/DC converters that are in turn connected to electrical supply lines that supply electric power to the components of the machine. In the embodiment shown in figure 1, a first electrical supply line 30 provides an output voltage of 75V, whereas an output of a second electrical supply line 32 is double that of the first electrical supply line, at 150V. It is to be noted that the second electrical supply line 32 is an example of a plurality of electrical supply lines that could be provided given an appropriate arrangement of switches associated with each DC/DC converter.

Please insert the following paragraph on page 3, before line 30:

Figure 1A is a schematic diagram of an exemplary set-up of a power supply according to an alternative embodiment of the invention;